

SAH
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UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)

GROUP ART

1753

APPLN. NO.: *10/081796*

UNIT:

EXAMINER

McDonald

FILED: *2-22-02*

TITLE:

METHOD FOR FORMING A BARRIER LAYER FOR USE IN A
COPPER INTERCONNECT

Certificate of Mailing

Date of deposit: *2/22/02*

I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated above, as Express mail, with sufficient postage attached thereto, in an envelope addressed to the Commissioner for Patents, Washington, D.C.

Elaine Cox

Signature of Person Mailing Paper

Elaine Cox

Printed Name of Person Mailing Paper

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to examination of the above-referenced application please enter the following amendment: